

ABSTRACT OF THE DISCLOSURE

Image data is sequentially read out in units of frames from a storage apparatus storing NTSC images, divided into even and odd fields for each frame, and stored into a frame buffer. A judgment is made as to whether the even field of the currently read-out frame is the same image as the even field of the immediately previous frame, and if the images are the same image data is read out without a judgment being made for 4 frames starting from the next frame and 1 frame is removed so as to form a frame from the odd field of the currently read-out frame and the even field of the next read-out frame, a non-interlaced display being made at an interval of $1/24$ for 4 the next 4 four frames that include this frame.